## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Georgios B. Giannakis; Liuqing Yang

Confirmation No.

1066

Serial No.:

10/796.567

March 8, 2004

Customer No.:

28863

Filed: Examiner

Juan A. Torres

Group Art Unit: 2611

Docket No .: 1008-015US01

Title: TIMING SYNCHRONIZATION USING DIRTY TEMPLATES IN ULTRA WIDEBAND (UWB) COMMUNICATIONS

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via the United States Patent and Trademark Office electronic filing system on Awayar 7, 2007.

> By: Beth M. endsom Name: Beth M. Lindblom

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendments Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

Applicant submits the references listed on the attached form PTO-1449. This Information Disclosure Statement is being filed after a first Office Action on the merits but before a Notice of Allowance or a Final Rejection.

Applicant has enclosed a copy of each article cited. Copies of the U.S. patents are not enclosed as this requirement has been waived by the U.S. Patent Office.

Please charge Deposit Account No. 50-1778 the amount of \$180.00 to cover the required fee set forth in \$1.17(p). Please apply any other charges or credits to Deposit Account No. 50-1778.

Respectfully submitted,

Reg. No.: 41,312

Date: August 2,2007

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Page 1 of 1

Form 1449*		Docket Number:		Application Number:		
INFORMATION DISCLOSURE		1008-015US01		10/796,567		
STATEMENT		Applicant:				
		Georgios B. Giannakis; Liuqing Yang				
IN AN APPLICATION				Group Art Unit:		
(Use several sheets if necessary)		March 8, 2004				
		Examiner Name:				
		Juan A. Torres				
U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Issue/Document Publication Date	Name		Filing Date If Appropriate	
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Initial	Document Number	Date	Codedy		Yes	No
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EXAMINER Date Considered						
EAGUALITER			Date Considered			
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						
Based on Form PTO-FB-A820 Patent and Trademark Office, U.S. Department of Commerce						e e
(Also form PT)	3.1449)					